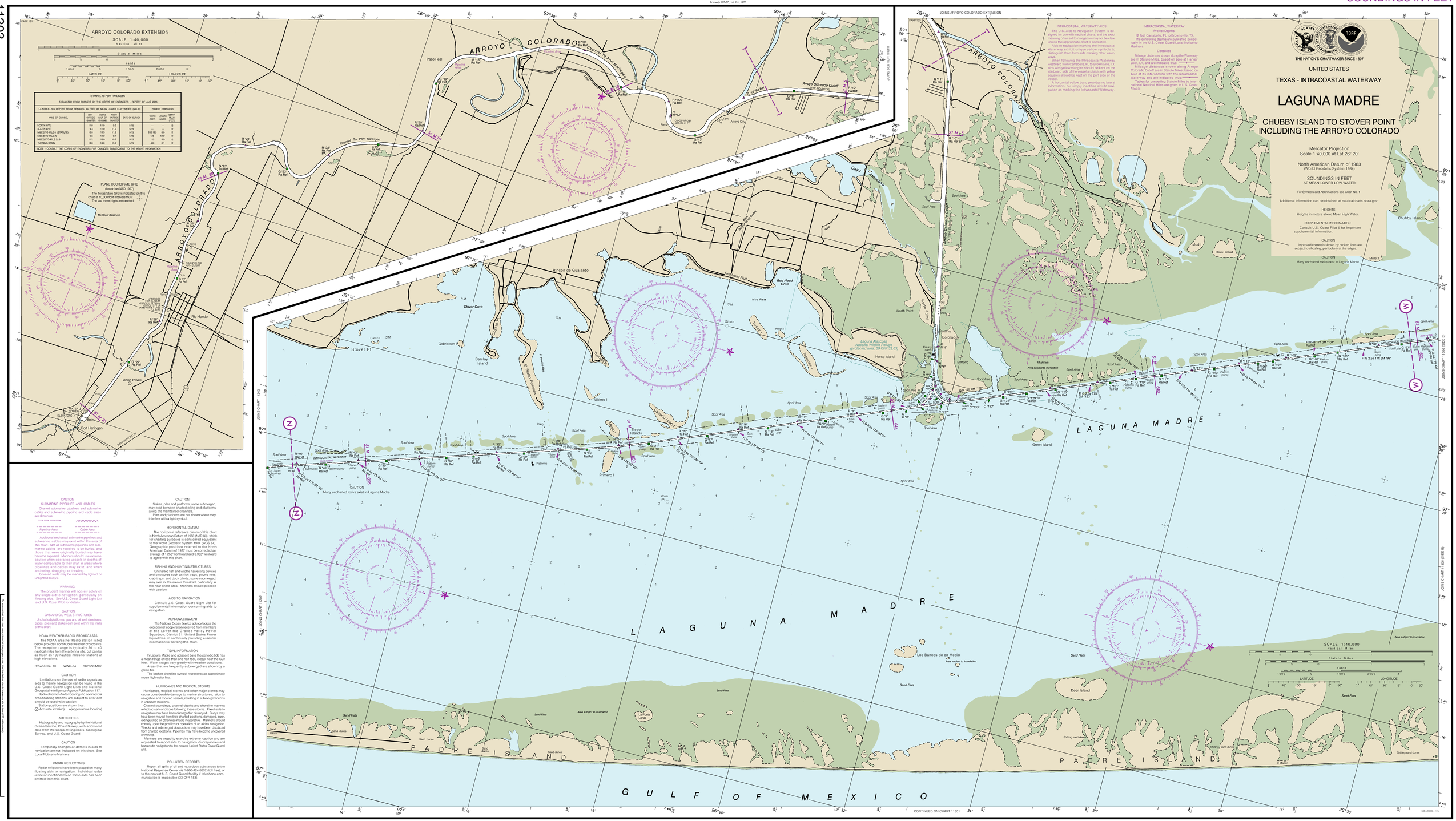
ARROYO COLORADO EXTENSION
SCALE 1:40,000
Nautical Miles
Statute Miles
Yards
LATITUDE
LONGITUDE
CHANNEL TO PORT HARLINGEN
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF AUG 2015
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)
PROJECT DIMENSIONS
NAME OF CHANNEL
LEFT OUTSIDE QUARTER
MIDDLE HALF OF CHANNEL
RIGHT OUTSIDE QUARTER
DATE OF SURVEY
WIDTH (FEET)
LENGTH (MILES)
DEPTH MLLW (FEET)
NORTH WYE
SOUTH WYE
MILE 0 TO MILE 8 (STATUTE)
MILE 8 TO MILE 20
MILE 20 TO MILE 29.8
TURNING BASIN
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION
PLANE COORDINATE GRID
(based on NAD 1927)
The Texas State Grid is indicated on this chart at 10,000 foot intervals thus
The last three digits are omitted.
Mo-Cloud Reservoir
ARROYO COLORADO
Port Harlingen
Rio Hondo
Paso Real
Channel To Port Harlingen
Arroyo Colorado Cutoff
Arroyo City
Cayo Chamizolo
Bincon de Guajardo
Stover Cove
Stover Pt
Gabrielson I
Bantley Island
Red Head Cove
Mud Flats
Laguna Atascosa National Wildlife Refuge (protected area: 50 CFR §25.63)
Horse Island
Worth Point
Colorado
 Utimo I
Cabello Island
Three Islands
Primero I
Green Island
Los Bancos de en Medio
Deer Island
La Punta Larga
LAGUNA MADRE
PADRE ISLAND
GULF OF MEXICO
CONTINUED ON CHART 11301
JOINS ARROYO COLORADO EXTENSION
JOINS CHART 11302
JOINS CHART 11300
JOINS CHART 11301 (SIDE A)
JOINS CHART 11301 (SIDE B)
JOINS SECTION RIGHT
INTRACOASTAL WATERWAY AIDS
The U.S. Aids to Navigation System is designed for use with nautical charts, and the exact meaning of an aid to navigation may not be clear unless the appropriate chart is consulted.
Aids to navigation marking the Intracoastal Waterway exhibit unique yellow symbols to distinguish them from aids marking other waterways.
When following the Intracoastal Waterway westward from Carrabelle, FL to Brownsville, TX, aids with yellow triangles should be kept on the starboard side of the vessel and aids with yellow squares should be kept on the port side of the vessel.
A horizontal yellow band provides no lateral information, but simply identifies aids for navigation as marking the Intracoastal Waterway.
INTRACOASTAL WATERWAY
Project Depths
12 feet Carrabelle, FL to Brownsville, TX.
The controlling depths are published periodically in the U.S. Coast Guard Local Notice to Mariners.
Distances
Mileage distances shown along the Waterway are in Statute Miles based on zero at Harvey Lock, LA, and are indicated thus:
Mileage distances shown along Arroyo Colorado Cutoff are in Statute Miles, based on zero at its intersection with the Intracoastal Waterway and are indicated thus:
Tables for converting Statute Miles to International Nautical Miles are given in U.S. Coast Pilot 5.
THE NATION'S CHARTMAKER SINCE 1807
UNITED STATES
TEXAS - INTRACOASTAL WATERWAY
LAGUNA MADRE
CHUBBY ISLAND TO STOVER POINT
INCLUDING THE ARROYO COLORADO
Mercator Projection
Scale 1:40,000 at Lat 26° 20'
North American Datum of 1983
(World Geodetic System 1984)
SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER
For Symbols and Abbreviations see Chart No. 1
Additional information can be obtained at nauticalcharts.noaa.gov.
HEIGHTS
Heights in meters above Mean High Water.
SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 5 for important supplemental information.
CAUTION
Improved channels shown by broken lines are subject to shoaling, particularly at the edges.
CAUTION
Many uncharted rocks exist in Laguna Madre.
Chubby Island
Hawk Island
Mud I
Muller I
SCALE 1:40,000
Nautical Miles
Statute Miles
Yards
LATITUDE
LONGITUDE
Sand Flats
Sand dunes
Shifting sand dunes
Area subject to inundation
Spoil Area
Platforms
Fishing camp
Fishing camp (dry)
Fish camp
Bulkhead
Bridge
Power line
Pipeline
Cable area
Wreck
Obstn
Rock
Sand
Gravel
Shell
Mud
Clay
Coral
Weed
Stones
Boulders
Hard
Soft
Fine
Coarse
Broken
Sticky
Stiff
Sandy
Muddy
Gravelly
Shelly
Weedy
Rocky
Hard bottom
Soft bottom
Fine sand
Coarse sand
Broken shell
Sticky mud
Stiff clay
Sandy mud
Muddy sand
Gravelly sand
Shelly sand
Weedy sand
Rocky bottom
Hard sand
Soft mud
Fine gravel
Coarse gravel
Broken coral
Sticky clay
Stiff mud
Sandy gravel
Muddy gravel
Gravelly mud
Shelly mud
Weedy mud
Rocky mud
Hard clay
Soft clay
Fine shell
Coarse shell
Broken weed
Sticky sand
Stiff sand
Sandy clay
Muddy clay
Gravelly clay
Shelly clay
Weedy clay
Rocky clay
Hard shell
Soft shell
Fine weed
Coarse weed
Broken rock
Sticky gravel
Stiff gravel
Sandy shell
Muddy shell
Gravelly shell
Shelly weed
Weedy shell
Rocky shell
Hard weed
Soft weed
Fine rock
Coarse rock
Broken gravel
Sticky shell
Stiff shell
Sandy weed
Muddy weed
Gravelly weed
Shelly rock
Weedy rock
Rocky weed
Hard rock
Soft rock
Fine gravel
Coarse gravel
Broken shell
Sticky weed
Stiff weed
Sandy rock
Muddy rock
Gravelly rock
Shelly gravel
Weedy gravel
Rocky gravel
Hard gravel
Soft gravel
Fine shell
Coarse shell
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